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T-105 P.001 F-602

Merchant & Gould
An Intellectual Property Law Firm

Merchant & Gould P.C.
3200 IDS Center
80 South Eighth Street
Minneapolis, MN 55402-2215

A Professional Corporation

Fax Transmission | September 24, 2007

TO:

| | |
|--|---|
| Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 | FROM: Lori P. Sarageno OUR REF: 10040374-01 TELEPHONE: 612-332-5300 |
|--|---|

Total pages, including cover letter: 17

PTO FAX NUMBER 1-571-273-8300

If you do NOT receive all of the pages, please telephone us at 612.332.5300, or fax us at 612.332.9081.

Title of Document Transmitted: Amendment
Applicant: Thompson
Serial No.: 10/796,488
Filed: March 8, 2004
Group Art Unit: 1744
Our Ref. No. 10040374-01
Confirmation No. 2330

Please charge any additional fees or credit overpayment to Deposit Account No. 50-1078. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

By: Lori P. Sarageno
Name: Lori P. Sarageno
Reg. No.: 52,862

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

September 24, 2007

Lori P. Sarageno
Signature

Sept. 24, 2007
Date

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AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599

SEP 24 2007

ATTORNEY DOCKET NO. 10040374-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Thompson

Serial No.: 10/796,488

Examiner: Nathan A. Bowers

Filing Date: March 8, 2004

Group Art Unit: 1744

Title: ARRAY HYBRIDIZATION APPARATUS AND METHOD

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond
☐ New fee as calculated below ☐ Supplemental Declaration
☐ No additional fee (Address envelope to "Mail Stop Amendments")
☐ Other: (Fee \$ _____)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|---|--|--|---|---|-------------|---------------------------|
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES |
| TOTAL CLAIMS | | MINUS | | = 0 | X 50 | \$ 0 |
| INDEP. CLAIMS | | MINUS | | = 0 | X 200 | \$ 0 |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | + 360 | \$ 0 |
| EXTENSION FEE | 1 ST MONTH 120.00 <input type="checkbox"/> | 2 ND MONTH 450.00 <input type="checkbox"/> | 3 RD MONTH 1020.00 <input type="checkbox"/> | 4 TH MONTH 1590.00 <input type="checkbox"/> | | \$ 0 |
| | | | | | OTHER FEES | \$ 0 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$ 0 |

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Thompson

By

Lori P. Sarageno
Lori P. Sarageno
Attorney/Agent for Applicant(s)

I hereby certify that this paper is being facsimile
transmitted to the Patent and Trademark Office on
the date shown below:

Date of facsimile: September 24, 2007

Typed Name: Lori P. Sarageno

Signature:

Reg. No. 52,862

Date: September 24, 2007

Telephone No. 612-332-5300

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T-105 P.003/017 F-602

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Respectfully submitted,

Thompson

By

Lon P. Sarageno
Attorney/Agent for Applicant(s)

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Date of facsimile: September 24, 2007

Typed Name: Lon P. Sarageno

Signature:

Reg. No. 52,862

Date: September 24, 2007

Telephone No. 612-332-5300

SEP 24 2007

S/N 10/796,488

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|-------------|---------------|-----------------|-----------------|
| Applicant: | THOMPSON | Examiner: | N. A. BOWERS |
| Serial No.: | 10/796,488 | Group Art Unit: | 1744 |
| Filed: | MARCH 8, 2004 | Docket No.: | 10040374-1 |
| | | | (14775.143US01) |

Title: ARRAY HYBRIDIZATION APPARATUS AND METHOD

CERTIFICATE UNDER 37 CFR 1.6(d)

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on September 24, 2007.

By:

Name: Lou P. SaraganoAMENDMENTCommissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Action mailed June 25, 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 5 of this paper.